

# Richard G Pebody

## List of Publications by Citations

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108  
papers

4,799  
citations

32  
h-index

67  
g-index

124  
ext. papers

6,042  
ext. citations

8.4  
avg, IF

5.16  
L-index

#	Paper	IF	Citations
108	Estimates of global seasonal influenza-associated respiratory mortality: a modelling study. <i>Lancet, The</i> , <b>2018</b> , 391, 1285-1300	40	1109
107	Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study. <i>Lancet Infectious Diseases, The</i> , <b>2012</b> , 12, 687-95	25.5	850
106	Mortality from pandemic A/H1N1 2009 influenza in England: public health surveillance study. <i>BMJ, The</i> , <b>2009</b> , 339, b5213	5.9	274
105	Comparative community burden and severity of seasonal and pandemic influenza: results of the Flu Watch cohort study. <i>Lancet Respiratory Medicine, the</i> , <b>2014</b> , 2, 445-54	35.1	266
104	Bayesian modeling to unmask and predict influenza A/H1N1pdm dynamics in London. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 18238-43	11.5	86
103	Uptake and impact of vaccinating school age children against influenza during a season with circulation of drifted influenza A and B strains, England, 2014/15. <i>Eurosurveillance</i> , <b>2015</b> , 20,	19.8	82
102	Effectiveness of seasonal influenza vaccine for adults and children in preventing laboratory-confirmed influenza in primary care in the United Kingdom: 2015/16 end-of-season results. <i>Eurosurveillance</i> , <b>2016</b> , 21,	19.8	80
101	Mortality caused by influenza and respiratory syncytial virus by age group in England and Wales 1999-2010. <i>Influenza and Other Respiratory Viruses</i> , <b>2013</b> , 7, 35-45	5.6	75
100	Uptake and impact of a new live attenuated influenza vaccine programme in England: early results of a pilot in primary school-age children, 2013/14 influenza season. <i>Eurosurveillance</i> , <b>2014</b> , 19,	19.8	73
99	Effectiveness of seasonal influenza vaccine in preventing laboratory-confirmed influenza in primary care in the United Kingdom: 2014/15 end of season results. <i>Eurosurveillance</i> , <b>2015</b> , 20,	19.8	69
98	Changes in severity of 2009 pandemic A/H1N1 influenza in England: a Bayesian evidence synthesis. <i>BMJ, The</i> , <b>2011</b> , 343, d5408	5.9	66
97	Pandemic Influenza A (H1N1) 2009 and mortality in the United Kingdom: risk factors for death, April 2009 to March 2010. <i>Eurosurveillance</i> , <b>2010</b> , 15,	19.8	65
96	The Early Transmission Dynamics of H1N1pdm Influenza in the United Kingdom. <i>PLOS Currents</i> , <b>2009</b> , 1, RRN1130		63
95	Laboratory-Confirmed Respiratory Infections as Predictors of Hospital Admission for Myocardial Infarction and Stroke: Time-Series Analysis of English Data for 2004-2015. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 67, 8-17	11.6	62
94	Effectiveness of seasonal influenza vaccination during pregnancy in preventing influenza infection in infants, England, 2013/14. <i>Eurosurveillance</i> , <b>2014</b> , 19, 20959	19.8	58
93	Excess mortality among the elderly in European countries, December 2014 to February 2015. <i>Eurosurveillance</i> , <b>2015</b> , 20,	19.8	57
92	Participatory Syndromic Surveillance of Influenza in Europe. <i>Journal of Infectious Diseases</i> , <b>2016</b> , 214, S386-S392	7	49

91	Estimating the burden of respiratory syncytial virus (RSV) on respiratory hospital admissions in children less than five years of age in England, 2007-2012. <i>Influenza and Other Respiratory Viruses</i> , <b>2017</b> , 11, 122-129	5.6	48
90	A new laboratory-based surveillance system (Respiratory DataMart System) for influenza and other respiratory viruses in England: results and experience from 2009 to 2012. <i>Eurosurveillance</i> , <b>2014</b> , 19,	19.8	47
89	Mortality during the 2013 heatwave in England--How did it compare to previous heatwaves? A retrospective observational study. <i>Environmental Research</i> , <b>2016</b> , 147, 343-9	7.9	46
88	Effectiveness of 23-Valent Polysaccharide Pneumococcal Vaccine and Changes in Invasive Pneumococcal Disease Incidence From 2000 to 2017 in Those Aged 65 and Over in England and Wales. <i>EClinicalMedicine</i> , <b>2018</b> , 6, 42-50	11.3	44
87	Influenza-related deaths--available methods for estimating numbers and detecting patterns for seasonal and pandemic influenza in Europe. <i>Eurosurveillance</i> , <b>2012</b> , 17,	19.8	43
86	Ethnicity, deprivation and mortality due to 2009 pandemic influenza A(H1N1) in England during the 2009/2010 pandemic and the first post-pandemic season. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 3375-83	4.3	41
85	Interim 2018/19 influenza vaccine effectiveness: six European studies, October 2018 to January 2019. <i>Eurosurveillance</i> , <b>2019</b> , 24,	19.8	41
84	Age-specific vaccine effectiveness of seasonal 2010/2011 and pandemic influenza A(H1N1) 2009 vaccines in preventing influenza in the United Kingdom. <i>Epidemiology and Infection</i> , <b>2013</b> , 141, 620-30	4.3	40
83	Live attenuated influenza vaccine (LAIV): recent effectiveness results from the USA and implications for LAIV programmes elsewhere. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 101-105	2.2	37
82	Harmonizing influenza primary-care surveillance in the United Kingdom: piloting two methods to assess the timing and intensity of the seasonal epidemic across several general practice-based surveillance schemes. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 1-12	4.3	34
81	Very little influenza in the WHO European Region during the 2020/21 season, weeks 40 2020 to 8 2021. <i>Eurosurveillance</i> , <b>2021</b> , 26,	19.8	33
80	Effect of mass paediatric influenza vaccination on existing influenza vaccination programmes in England and Wales: a modelling and cost-effectiveness analysis. <i>Lancet Public Health</i> , <b>2017</b> , 2, e74-e81	27.4	32
79	Using real-time syndromic surveillance to assess the health impact of the 2013 heatwave in England. <i>Environmental Research</i> , <b>2014</b> , 135, 31-6	7.9	32
78	A new sentinel surveillance system for severe influenza in England shows a shift in age distribution of hospitalised cases in the post-pandemic period. <i>PLoS ONE</i> , <b>2012</b> , 7, e30279	3.7	32
77	Evaluation of post-introduction COVID-19 vaccine effectiveness: Summary of interim guidance of the World Health Organization. <i>Vaccine</i> , <b>2021</b> , 39, 4013-4024	4.1	31
76	Use of a large general practice syndromic surveillance system to monitor the progress of the influenza A(H1N1) pandemic 2009 in the UK. <i>Epidemiology and Infection</i> , <b>2012</b> , 140, 100-5	4.3	30
75	Mortality attributable to influenza in England and Wales prior to, during and after the 2009 pandemic. <i>PLoS ONE</i> , <b>2013</b> , 8, e79360	3.7	27
74	Enterovirus infections in England and Wales, 2000-2011: the impact of increased molecular diagnostics. <i>Clinical Microbiology and Infection</i> , <b>2014</b> , 20, 1289-96	9.5	25

73	Live attenuated influenza vaccine effectiveness against hospitalisation due to laboratory-confirmed influenza in children two to six years of age in England in the 2015/16 season. <i>Eurosurveillance</i> , <b>2017</b> , 22,	19.8	25
72	Cost-effectiveness analysis of quadrivalent seasonal influenza vaccines in England. <i>BMC Medicine</i> , <b>2017</b> , 15, 166	11.4	23
71	Pooling European all-cause mortality: methodology and findings for the seasons 2008/2009 to 2010/2011. <i>Epidemiology and Infection</i> , <b>2013</b> , 141, 1996-2010	4.3	23
70	End of season influenza vaccine effectiveness in primary care in adults and children in the United Kingdom in 2018/19. <i>Vaccine</i> , <b>2020</b> , 38, 489-497	4.1	22
69	Effectiveness of seasonal 2010/11 and pandemic influenza A(H1N1)2009 vaccines in preventing influenza infection in the United Kingdom: mid-season analysis 2010/11. <i>Eurosurveillance</i> , <b>2011</b> , 16,	19.8	22
68	Rapid estimation of excess mortality: nowcasting during the heatwave alert in England and Wales in June 2011. <i>Journal of Epidemiology and Community Health</i> , <b>2012</b> , 66, 866-8	5.1	21
67	RCGP Research and Surveillance Centre Annual Report 2014-2015: disparities in presentations to primary care. <i>British Journal of General Practice</i> , <b>2017</b> , 67, e29-e40	1.6	20
66	Phased introduction of a universal childhood influenza vaccination programme in England: population-level factors predicting variation in national uptake during the first year, 2013/14. <i>Vaccine</i> , <b>2015</b> , 33, 2620-8	4.1	20
65	Assessing the impact of a health intervention via user-generated Internet content. <i>Data Mining and Knowledge Discovery</i> , <b>2015</b> , 29, 1434-1457	5.6	19
64	Effectiveness of trivalent and pandemic influenza vaccines in England and Wales 2008-2010: results from a cohort study in general practice. <i>Vaccine</i> , <b>2012</b> , 30, 1371-8	4.1	19
63	Burden of hospital admissions caused by respiratory syncytial virus (RSV) in infants in England: A data linkage modelling study. <i>Journal of Infection</i> , <b>2019</b> , 78, 468-475	18.9	19
62	The added value of online user-generated content in traditional methods for influenza surveillance. <i>Scientific Reports</i> , <b>2018</b> , 8, 13963	4.9	18
61	Population-level factors predicting variation in influenza vaccine uptake among adults and young children in England, 2015/16 and 2016/17. <i>Vaccine</i> , <b>2018</b> , 36, 3231-3238	4.1	16
60	Collection of routine national seasonal influenza vaccine coverage data from GP practices in England using a web-based collection system. <i>Vaccine</i> , <b>2009</b> , 27, 6669-77	4.1	16
59	Significant spike in excess mortality in England in winter 2014/15 - influenza the likely culprit. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 1106-1113	4.3	16
58	Are we prepared for the next influenza pandemic? Lessons from modelling different preparedness policies against four pandemic scenarios. <i>Journal of Theoretical Biology</i> , <b>2019</b> , 481, 223-232	2.3	15
57	Developing a system to estimate the severity of influenza infection in England: findings from a hospital-based surveillance system between 2010/2011 and 2014/2015. <i>Epidemiology and Infection</i> , <b>2017</b> , 145, 1461-1470	4.3	13
56	Excess mortality monitoring in England and Wales during the influenza A(H1N1) 2009 pandemic. <i>Epidemiology and Infection</i> , <b>2011</b> , 139, 1431-9	4.3	13

55	Virological surveillance of influenza viruses in the WHO European Region in 2019/20 - impact of the COVID-19 pandemic. <i>Eurosurveillance</i> , <b>2020</b> , 25,	19.8	13
54	Unsupervised extraction of epidemic syndromes from participatory influenza surveillance self-reported symptoms. <i>PLoS Computational Biology</i> , <b>2019</b> , 15, e1006173	5	12
53	Syndromic surveillance: two decades experience of sustainable systems - its people not just data!. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e101	4.3	12
52	fluEvidenceSynthesis: An R package for evidence synthesis based analysis of epidemiological outbreaks. <i>PLoS Computational Biology</i> , <b>2017</b> , 13, e1005838	5	12
51	Self-Swabbing for Virological Confirmation of Influenza-Like Illness Among an Internet-Based Cohort in the UK During the 2014-2015 Flu Season: Pilot Study. <i>Journal of Medical Internet Research</i> , <b>2018</b> , 20, e71	7.6	12
50	Uptake and effectiveness of influenza vaccine in those aged 65 years and older in the United Kingdom, influenza seasons 2010/11 to 2016/17. <i>Eurosurveillance</i> , <b>2018</b> , 23,	19.8	12
49	Has estimation of numbers of cases of pandemic influenza H1N1 in England in 2009 provided a useful measure of the occurrence of disease?. <i>Influenza and Other Respiratory Viruses</i> , <b>2011</b> , 5, e504-12	5.6	11
48	Estimating the Population Impact of a New Pediatric Influenza Vaccination Program in England Using Social Media Content. <i>Journal of Medical Internet Research</i> , <b>2017</b> , 19, e416	7.6	11
47	Protection provided by influenza vaccine against influenza-related hospitalisation in 65 year olds: Early experience of introduction of a newly licensed adjuvanted vaccine in England in 2018/19. <i>Vaccine</i> , <b>2020</b> , 38, 173-179	4.1	11
46	Estimating the burden on general practitioner services in England from increases in respiratory disease associated with seasonal respiratory pathogen activity. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 1389-1396	4.3	10
45	Effectiveness of seasonal influenza vaccine in preventing medically attended influenza infection in England and Wales during the 2010/2011 season: a primary care-based cohort study. <i>Influenza and Other Respiratory Viruses</i> , <b>2013</b> , 7, 1175-80	5.6	10
44	Critical care surveillance: insights into the impact of the 2010/11 influenza season relative to the 2009/10 pandemic season in England. <i>Eurosurveillance</i> , <b>2013</b> , 18,	19.8	10
43	Early spread of the 2009 influenza A(H1N1) pandemic in the United Kingdom--use of local syndromic data, May-August 2009. <i>Eurosurveillance</i> , <b>2011</b> , 16,	19.8	10
42	Reconstructing a spatially heterogeneous epidemic: Characterising the geographic spread of 2009 A/H1N1pdm infection in England. <i>Scientific Reports</i> , <b>2016</b> , 6, 29004	4.9	9
41	Incidence of Lower Respiratory Tract Infections and Atopic Conditions in Boys and Young Male Adults: Royal College of General Practitioners Research and Surveillance Centre Annual Report 2015-2016. <i>JMIR Public Health and Surveillance</i> , <b>2018</b> , 4, e49	11.4	9
40	Effectiveness of influenza vaccine in children in preventing influenza associated hospitalisation, 2018/19, England. <i>Vaccine</i> , <b>2020</b> , 38, 158-164	4.1	9
39	The burden of seasonal respiratory infections on a national telehealth service in England. <i>Epidemiology and Infection</i> , <b>2017</b> , 145, 1922-1932	4.3	8
38	Synthesising evidence to estimate pandemic (2009) A/H1N1 influenza severity in 2009-2011. <i>Annals of Applied Statistics</i> , <b>2014</b> , 8,	2.1	8

37	Investigating regional variation of respiratory infections in a general practice syndromic surveillance system. <i>Journal of Public Health</i> , <b>2021</b> , 43, e153-e160	3.5	8
36	Assessing optimal use of the standard dose adjuvanted trivalent seasonal influenza vaccine in the elderly. <i>Vaccine</i> , <b>2019</b> , 37, 2051-2056	4.1	7
35	Estimating age-stratified influenza-associated invasive pneumococcal disease in England: A time-series model based on population surveillance data. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002829	11.6	7
34	Measuring the effect of influenza A(H1N1)pdm09: the epidemiological experience in the West Midlands, England during the RontainmentRphase. <i>Epidemiology and Infection</i> , <b>2014</b> , 142, 428-37	4.3	7
33	Optimising health and economic impacts of COVID-19 vaccine prioritisation strategies in the WHO European Region: a mathematical modelling study. <i>Lancet Regional Health - Europe, The</i> , <b>2022</b> , 12, 100267		7
32	Early epidemiological investigations: World Health Organization UNITY protocols provide a standardized and timely international investigation framework during the COVID-19 pandemic. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> , 16, 7	5.6	7
31	Global epidemiology of SARS-CoV-2 infection: a systematic review and meta-analysis of standardized population-based seroprevalence studies, Jan 2020-Dec 2021		7
30	Surveillance of congenital Zika syndrome in England and Wales: methods and results of laboratory, obstetric and paediatric surveillance. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e262	4.3	6
29	Assessing the use of hospital staff influenza-like absence (ILA) for enhancing hospital preparedness and national surveillance. <i>BMC Infectious Diseases</i> , <b>2015</b> , 15, 110	4	6
28	Influenza vaccine effectiveness against hospitalisation due to laboratory-confirmed influenza in children in England in the 2015-2016 influenza season - a test-negative case-control study. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e201	4.3	6
27	Evaluating the next generation of RSV intervention strategies: a mathematical modelling study and cost-effectiveness analysis. <i>BMC Medicine</i> , <b>2020</b> , 18, 348	11.4	6
26	Developing influenza and respiratory syncytial virus activity thresholds for syndromic surveillance in England. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e163	4.3	5
25	Impact of influenza vaccination on respiratory illness rates in children attending private boarding schools in England, 2013-2014: a cohort study. <i>Epidemiology and Infection</i> , <b>2015</b> , 143, 3405-15	4.3	5
24	Google search patterns monitoring the daily health impact of heatwaves in England: How do the findings compare to established syndromic surveillance systems from 2013 to 2017?. <i>Environmental Research</i> , <b>2018</b> , 166, 707-712	7.9	5
23	Modelling the optimal target age group for seasonal influenza vaccination in Japan. <i>Vaccine</i> , <b>2020</b> , 38, 752-762	4.1	5
22	Detection of varying influenza circulation within England in 2012/13: informing antiviral prescription and public health response. <i>Journal of Public Health</i> , <b>2015</b> , 37, 295-304	3.5	4
21	The Possible Impact of Vaccination for Seasonal Influenza on Emergence of Pandemic Influenza via Reassortment. <i>PLoS ONE</i> , <b>2014</b> , 9, e114637	3.7	4
20	Demographic and socioeconomic patterns in healthcare-seeking behaviour for respiratory symptoms in England: a comparison with non-respiratory symptoms and between three healthcare services. <i>BMJ Open</i> , <b>2020</b> , 10, e038356	3	4



19	Forecasting the 2017/2018 seasonal influenza epidemic in England using multiple dynamic transmission models: a case study. <i>BMC Public Health</i> , <b>2020</b> , 20, 486	4.1	4
18	Can syndromic surveillance help forecast winter hospital bed pressures in England?. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228804	3.7	3
17	Assessing the severity of influenza: a role for longitudinal telephone surveys?. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 2042-2048	4.3	3
16	Assessment of Effectiveness of Seasonal Influenza Vaccination During Pregnancy in Preventing Influenza Infection in Infants in England, 2013-2014 and 2014-2015. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 221, 16-20	7	3
15	Household presentation of influenza and acute respiratory illnesses to a primary care sentinel network: retrospective database studies (2013-2018). <i>BMC Public Health</i> , <b>2020</b> , 20, 1748	4.1	3
14	Optimising health and economic impacts of COVID-19 vaccine prioritisation strategies in the WHO European Region <b>2021</b> ,		3
13	Estimating the burden of adult hospital admissions due to RSV and other respiratory pathogens in England. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> ,	5.6	2
12	Surveillance optimisation to detect poliovirus in the pre-eradication era: a modelling study of England and Wales. <i>Epidemiology and Infection</i> , <b>2020</b> , 148, e157	4.3	1
11	Systematic review of the efficacy, effectiveness and safety of recombinant haemagglutinin seasonal influenza vaccines for the prevention of laboratory-confirmed influenza in individuals 18 years of age.. <i>Reviews in Medical Virology</i> , <b>2022</b> , e2331	11.7	1
10	Systematic review of the efficacy, effectiveness and safety of MF59 adjuvanted seasonal influenza vaccines for the prevention of laboratory-confirmed influenza in individuals 18 years of age.. <i>Reviews in Medical Virology</i> , <b>2022</b> , e2329	11.7	1
9	Estimates for quality of life loss due to RSV		1
8	Changes in characteristics and case-severity in patients hospitalised with influenza A (H1N1) pdm09 infection between two epidemic waves-England, 2009-2010. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> , 15, 599-607	5.6	1
7	Spatio-temporal Analysis of Flu-related Drugs Uptake in an Online Cohort in England <b>2019</b> ,		1
6	Overrepresentation of South Asian ethnic groups among cases of influenza A(H1N1)pdm09 during the first phase of the 2009 pandemic in England. <i>Influenza and Other Respiratory Viruses</i> , <b>2021</b> , 15, 270-277	5.6	1
5	Household transmission of SARS-CoV-2: a prospective observational study in Bosnia and Herzegovina, August-December 2020. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 112, 352-361	10.5	1
4	Evaluating multi-purpose syndromic surveillance systems - a complex problem.. <i>Online Journal of Public Health Informatics</i> , <b>2021</b> , 13, E15	0.3	0
3	Changing socio-economic and ethnic disparities in influenza/A/H1N1 infection early in the 2009 UK epidemic: a descriptive analysis.. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1243	4	0
2	Promoting influenza vaccine for children. <i>Practice Nursing</i> , <b>2017</b> , 28, 413-418	0.1	

- 1 Enhanced surveillance and investigation of coronavirus: what is required?. *Eastern Mediterranean Health Journal*, **2013**, 19 Suppl 1, S55-60

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